STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

					DIVISION OF				,		AMEN	DED KEPC	IKI		
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER BONANZA 1023-5G1DS					
2. TYPE OF WORK DRILL NEW WELL (1) REENTER P&A WELL (1) DEEPEN WELL (1)										3. FIELD OR WILDCAT NATURAL BUTTES					
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME					
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.										7. OPERATOR PHONE 720 929-6515					
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217										9. OPERATOR E-MAIL julie.jacobson@anadarko.com					
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UTU33433 11. MINERAL OWNERSHIP FEDERAL INDIAN STATE										12. SURFACE OWNERSHIP FEDERAL INDIAN STATE FEE					
13. NAME	OF SURFACE	_	14. SURFACE OWNER PHONE (if box 12 = 'fee')												
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')										16. SURFACE OWNER E-MAIL (if box 12 = 'fee')					
17. INDIAN ALLOTTEE OR TRIBE NAME 18. INTEND TO COMMING								E PRODUCTION FROM 19. SLANT							
(if box 12 = 'INDIAN') MULTIPLE FORMATIONS YES (Submit Commingling Application) NO										VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL				FOOTAGES		QTR-QTR		SEC	TION	TOWNSHIP R		ANGE MERIDIAN		RIDIAN	
LOCATION AT SURFACE 17				'91 FNL 549 FEL		SENE		5		10.0 S	23	3.0 E	S		
Top of Uppermost Producing Zone 192				20 FNL	1320 FEL	SWNE		5	5	10.0 S	23	3.0 E	E S		
At Total Depth 1920) FNL 1320 FEL		SWNE	5	5	10.0 S 2		3.0 E S		S	
21. COUN	UINTAH	T LEASE LIN 920	ASE LINE (Feet) 23. NU			NUMBER OF ACRES IN DRILLING UNIT 1923									
25. DISTANCE TO NEARES (Applied For Drilling or Co										26. PROPOSED DEPTH MD: 8606 TVD: 8488					
27. ELEV	ATION - GROU	JND LEVEL		28	28. BOND NUMBER					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE					
		5330	000291						.ICABLE						
String	Hole Size	Casing Size	Longth	Woig	Hole, Casing, and Cement Information Veight Grade & Thread Max Mud Wt.					Cement		Sacks	Yield	Weight	
Surf	11	8.625	0 - 2360	28.0				0.2		Type V		180	1.15	15.8	
										Class G		270	1.15	15.8	
Prod	7.875	4.5	0 - 8606	11.6	6 I-80 LT&	ıC	12.	.5 Pren		nium Lite High Strength		280	3.38	11.0	
										50/50 Poz		1140	1.31	14.3	
ATTACHMENTS															
	VERIFY T	HE FOLLOWIN	G ARE ATT	CHED	IN ACCORDANC	CE W	ITH THE UT	TAH OIL	. AND G	AS CONSERVATION	ON GEI	NERAL F	ULES		
THE WILL	ELL DLAT OR I	MAD DDEDADED B	VIICENSED	YOD OD ENGINEED	✓ COMPLETE DRILLING PLAN										
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN								
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)								FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY								TOPOGRAPHICAL MAP							
DRILLED				_											
NAME Gina Becker					LE Regulatory Analyst				NE 720 929-6086						
SIGNATURE					DATE 10/14/2011 EMA:					IL gina.becker@anadarko.com					
API NUMBER ASSIGNED 43047520990000					APPROVAL					00 cylll					
						mit Manager									

